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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/431,140	11/01/1999	CHOHEI OKUNO	A-21667	8324
26694 7	590 08/30/2002			
VENABLE, BAETJER, HOWARD AND CIVILETTI, LLP P.O. BOX 34385			EXAMINER	
WASHINGTON, DC 20043-9998			UNDERWOOD, DONALD W	
			ART UNIT	PAPER NUMBER
			3652	7)
		•	DATE MAILED: 08/30/2002	/

Please find below and/or attached an Office communication concerning this application or proceeding.

*				
, ·		Application No. Applicant(s)		
Office Action Summary	07/43/14 <i>D</i> Examiner			
•	Underwa	Group Art Unit		
—The MAII ING DATE of this communication		10/2		
—The MAILING DATE of this communication app	ears on the cover sheet b	eneath the correspondence address—		
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	TO EXPIRE three	MONTH(S) FROM THE MAILING DAT		
 Extensions of time may be available under the provisions of 37 CFf from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, such period shall, by defau Failure to reply within the set or extended period for reply will, by standard 	reply within the statutory minimult, expire SIX (6) MONTHS from	um of thirty (30) days will be considered timely.		
Status	•	()		
X Responsive to communication(s) filed on 05/3	1/02			
This action is FINAL		•		
☐ Since this application is in condition for allowance excel accordance with the practice under Ex parte Quayle, 19	ot for formal matters, prose 35 C.D. 11; 453 O.G. 213.	cution as to the merits is closed in		
Disposition of Claims				
X Claim(s) 1-32-		la fano a suelle e tout un un un		
Of the above claim(s) 2-15, 17, 19-29		is/are pending in the application.		
☐ Claim(s)		is/are withdrawn from consideration		
Claim(s) 1,16,18,30,31,3		is/are allowed.		
		is/are rejected.		
☐ Claim(s)		is/are objected to.		
☐ Claim(s)————————————————————————————————————		 are subject to restriction or election requirement. 		
•	-			
☐ See the attached Notice of Draftsperson's Patent Drawin	na Roviow PTO 040	dicapproved		
 ☐ See the attached Notice of Draftsperson's Patent Drawin ☐ The proposed drawing correction, filed on 	is □annroved □			
☐ The proposed drawing correction, filed on	is 🗆 approved 🗆	disapproved.		
 □ See the attached Notice of Draftsperson's Patent Drawin □ The proposed drawing correction, filed on	is 🗆 approved 🗆	чаарргочец.		
☐ The proposed drawing correction, filed onis/are objectionis/are objectionis/are objection.	is 🗆 approved 🗆			
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☐ The proposed drawing correction, filed on is/are objection. ☐ The drawing(s) filed on is/are objection. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d)	is □ approved □ ted to by the Examiner.	•		
☐ The proposed drawing correction, filed on	is □ approved □ cted to by the Examiner.	` 0.		
☐ The proposed drawing correction, filed on	is □ approved □ ted to by the Examiner. nder 35 U.S.C. § 11 9(a)-(d the priority documents hav). e been		
□ The proposed drawing correction, filed on	is □ approved □ ted to by the Examiner. nder 35 U.S.C. § 11 9(a)-(d the priority documents have). e been		
□ The proposed drawing correction, filed on	is approved cated to by the Examiner. Inder 35 U.S.C. § 11 9(a)-(d) the priority documents have beromational Bureau (PCT Ru). e been de 1 7.2(a)).		
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☐ The proposed drawing correction, filed on	is approved cated to by the Examiner. Inder 35 U.S.C. § 11 9(a)-(d) the priority documents have beneational Bureau (PCT Ru	e been le 1 7.2(a)).		
□ The proposed drawing correction, filed on	is approved cated to by the Examiner. Inder 35 U.S.C. § 11 9(a)-(d) the priority documents have beneational Bureau (PCT Ru	e been le 1 7.2(a)).		
☐ The proposed drawing correction, filed on	is approved cated to by the Examiner. Inder 35 U.S.C. § 11 9(a)-(d) the priority documents have been arranged by the priority document of the pri	e been le 1 7.2(a)).		

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Detailed Action

- 1. The drawing is objected to under 37 CFR 1.83(a) as failing to show the parallel lines newly added to claim 1. At least a sketch of any proposed drawing change must be filed for review. The introduction of new matter should be guarded against.
- 2. Claims 2-15, 17 and 19-30 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 4.
- 3. The amendment filed 05/31/02 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: The amendments to pages 2, 7, 12, 20, 23, 26, 29, 35, 39 and 40 and the amendments to claims 1, 8, 22, 25 and 28, as they pertain to the amendments to the above noted pages.

Applicant is required to cancel the new matter in the reply to this Office Action.

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1, 16, 18, 30, 31 and 32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, the meaning of the phrase "keeping parallel two lines including a line passing through the first and second end portions of the first arm link and a line symmetrical

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with respect to the center line with the line passing through the first and second end portions of the second arm link" is unclear rendering the claim indefinite.

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication should be directed to D. Underwood at telephone number (703) 308-1113.

Underwood/kl August 23, 2002

Win Id Will Securo De 12/02 DONALD W. UNDERWOOD PRIMARY EXAMINER